Cole Schoenbauer

Phone 952-846-9302

Email

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GitHub

https://github.com/ColeSchoe

Location New Prague, MN

Experience

Technical Support Specialist

Shakopee Mdewakanton Sioux Community (SMSC)
Prior Lake, MN

9/24 - Present

- Provide IT support across a large-scale enterprise environment with 70+ servers and 100+ applications, ensuring uptime and system stability.
- Troubleshoot and resolve hardware, software, and network issues, escalating critical incidents to maintain SLA compliance.
- Document, categorize, and prioritize incidents for efficient resolution and recovery.
- Monitor critical system alerts and coordinate communication between technical teams during outages.

Web Automation Engineer Internship

Better Business Bureau Mankato, MN 8/23 - 12/23

- Built web scraping tools using Python and Selenium to automatically extract business data from websites.
- Implemented multithreading to significantly reduce data collection time.
- Designed a data cleaning pipeline to transform raw data into structured formats for client use.

Game Project Lead Internship

Woo Factor Music Mankato, MN 1/23 - 5/23

- Directed a team in developing a VR game prototype using Unity and the OpenXR library.
- Developed backend logic and implemented VR input mapping for immersive interactions.
- Managed team workflow, delegated tasks, and maintained progress updates across all project areas.

Mobile Application Developer Internship

BetterUp Mankato, MN 8/22 - 12-22

- Collaborated with a small team to develop an Android mobile application prototype.
- Implemented API integration and designed the home and calendar pages using Kotlin and XML.
- Conducted user research, created user stories, and produced low- and high-fidelity wireframes to validate client needs.

Education

BS Computer Science

Minnesota State University, Mankato August 2020 - May 2024

GPA: 3.78 / 4.00

Tech Skills & Soft Skills

Python, Java, C#, C, C++, Kotlin, JavaScript, VSCode, Git & GitHub, Unity Game Engine, Unreal Engine (4 & 5), XML, SQL, Android Studio, React, Selenium, Pandas, Matplotlib, OOP, Agile, Debugging, Testing, Regression Testing, Code Optimization, Game Design, Project Management, Planning, Bug Reporting, Teamwork, Communication, Collaboration

Languages

English German

- Native

- Intermediate